Appl. No.: 10/521.620

Reply to Office Action of June 1, 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jorg Heuer Appl. No.: 10/521.620

Appl. No.: 10/52 Conf. No.: 2015

Filed: January 14, 2005

Title: A METHOD FOR CODING POSITIONS OF DATA ELEMENTS IN A DATA

STRUCTURE

Art Unit: 2167

Examiner: Cheryl Renea Lewis

Docket No.: 112740-1039

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE PURSUANT TO 37 C.F.R. §1.111

Sir:

In response to the Office Action dated November 14, 2007, including a Petition for a One
(1) Month Extension of Time, Applicant submits the following amendments and responds as
follows:

Listing of the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.